

Snowdonia National Park

Forecast valid from 00:00 on Monday 24 Aug 2020 until 23:59 on Tuesday 25 Aug 2020

Forecast Issued on Sunday 23 Aug 2020 at 11:03

Confidence: High for showers on Monday and for unsettled, wet and very windy conditions through Tuesday with a gradual improvement during Wednesday before turning unsettled again on Thursday. Lower for timing and details of showers and rainfall.

Headline for Monday 24 Aug 2020: Occasional showers at first will become isolated by midday with sunny periods developing.

Mountain weather hazards on Monday 24 Aug 2020

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Light rain showers (night)	Light rain showers (night)	Light rain showers	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
20%	60%	30%	30%	20%	20%	10%	<05%

Forecast for Monday 24 Aug 2020

Weather: Cloudy during the early hours with occasional showers for a time. The showers will ease around dawn and clear eastwards through the morning leaving largely dry conditions with sunny spells developing. The showers will ease not long after dawn and clear eastwards through the morning leaving largely dry conditions with sunny spells developing. Dry with sunny spells in the afternoon and dry during the evening with partly cloudy skies.

Chance of cloud free mountain/hill tops above 800m: 40% at first with areas of cloud near 700m and with patches of cloud as low as 400m in showers. Improving to 100% by mid-morning as cloud breaks and lifts clear of the summits.

Visibility: Good at first, but moderate in showers at first with views nearby hills appearing misty. Becoming generally very good by midday with clear views of even distant hills.

Forecast for Monday 24 Aug 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	21/25 W	14/16 W	11/13 NW	9/12 NW	7/11 NW	8/11 NW	6/9 N	16/19 SE	26/30 SE
600	13/17 W	10/13 W	7/9 NW	8/10 NW	7/10 NW	8/11 NW	5/8 NW	12/16 SE	17/23 SE
300	8/16 W	5/8 NW	4/6 NW	5/8 NW	5/8 NW	7/10 NW	4/6 NW	8/14 SE	10/19 SE
Valley	9/16 W	6/9 NW	4/6 NW	5/8 NW	5/9 NW	7/10 NW	4/6 N	8/14 SE	11/19 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	8/5	7/4	7/5	9/7	10/8	9/8	9/6	9/4
600	10/7	10/8	9/8	10/8	11/10	12/11	12/11	11/9	11/8
300	13/11	12/11	11/11	12/12	14/14	15/14	14/14	13/12	13/11
Valley	14/12	13/12	12/12	14/13	15/15	16/15	15/15	14/12	14/12
Freezing Level*	2200m	2200m	2200m	2100m	2000m	2000m	2000m	2100m	2300m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing further to add.

Forecast for Tuesday 25 Aug 2020

Weather: Outbreaks of rain will arrive during the early hours of Tuesday becoming heavy and persistent at times and with a low risk of hail and thunder for a time mid-morning. The rain may turn showery at times through the afternoon, but more persistent and heavy rain will arrive for the evening. Very strong winds with gales developing, and possibly severe gales over the summits in the afternoon and evening.

Maximum wind: South to southwest 40-45mph gust 55-60mph.

Chance of cloud free mountain/hill tops above 800m: 100% at first but deteriorating to 40% by dawn with areas of cloud developing near 700m, and becoming 10% or less mid-morning onwards as extensive cloud develops nearer 400m, particularly across the south and west of the mountains.

Visibility: Very good initially, but becoming moderate to poor in the rain with only brief improvements in the afternoon. Very poor on the higher routes with even nearby landmarks obscured.

Temperature: **Valleys:** Plus 12 Celsius becoming Plus 17 Celsius.
At 800m: Plus 11 Celsius.
Freezing level: Above the summits.

Ground Conditions Supplement

Please see - <https://www.eryri.llyw.cymru/visiting/walking/ground-conditions>

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